## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10054	455/12.1,427,450- 452.1,516,3.02,427- 428,12.1,464,509.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 10:46
L2	1635	geographic near location same (domain\$1 region\$1) and satellite \$1	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 10:47
L3	30	1 and 2	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 11:17
L4	3479	(statically static) same (dynamically dynamic) same (frequently frequent)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 11:19
L5	19	1 and 4	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 11:19
L7	15373	(statically static) same (dynamically dynamic) same (channel\$1 resource\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 11:24
L8	1127	"455".clas. and 7	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 11:25
L9	5683	((statically static) same (dynamically dynamic)) with (channel\$1 resource\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 11:25
L10	515	"455".clas. and 9	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 11:25
L11	351	10 and allocat\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 11:25
L12	1	notify\$4 with (modulation near type grade\$1of\$1service grade adj of adj service)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 11:32
L13	2289	(transmit\$4 notify\$4) with (modulation near type grade\$1of \$1service grade adj of adj service)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 11:32
L14	514	"455".clas. and (transmit\$4 notify \$4) with (modulation near type grade\$1of\$1service grade adj of adj service)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 11:32

L15	211	"455".clas. and (transmit transmits transmitting notify\$4) with (modulation near type grade \$10f\$1service grade adj of adj service)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 11:33
L16	38	"455" clas. and (transmit transmits transmitting notify\$4) with (modulation near type grade \$1of\$1service grade adj of adj service) same (bts base near station\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 11:33
L17	14	("370" clas. "455" clas.) and (transmit transmitt ransmitting notify\$4) with (modulation near type grade\$1of\$1 service grade adj of adj service) same (bts base near station\$1) and channel near (available free unavailable status)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16
L18	15	"6810236"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 12:38
L19	2	"6810236".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2011/03/16 12:38
S1	2	"5497505".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 14:22
S2	3	"20040192200"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 14:23
S3	1	"10554125"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 14:27
S4	1	"10/554125"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 14:27
S5	1	"10/554125" and "1800"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 14:31
S6	7088	455/12.1,427,450-452.1,516. ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 14:50
S7	2	"5774805".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 14:50
S8	2022	455/12.1,427,450-452.1,516. ccls. and satellite\$1 and (location domain\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 16:03
S9	1734	455/12.1,427,450-452.1,516. ccls. and satellite\$1 and (location domain\$1) and (resource\$1 channel\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 16:05

S10	22	(455/12.1,427,450-452.1,516. cols.) and satellite\$1 and (location domain\$1) and (resource\$1 channel\$1) same seiz\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 16:06
S11	29	[(455/12.1,427,450-452.1,456.1-456.3,456.5,456.5,516.cds.) and satellite\$1 and (location domain \$1) and available near2(resource \$1 channel\$1) and seiz\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 16:16
S12	10	S11 not S10	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 16:20
S13	0	11/554125 and notifying	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 16:51
S14	1	11/554125	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 16:51
S15	0	11/554125 and updating	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 16:51
S16	1	11/554125 and updat\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 16:51
S17	1	10/554125	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 16:52
S18	1	10/554125 and notify\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 16:52
S19	49	455/12.1,427,450-452.1,516. ccls. and (location domain\$1) same (list table) same (available) same (channel\$1 resource\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 17:33
S20	2	"7330729".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/27 17:56
S21	25	geographic near domain same (channel\$1 resource\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 13:27
S22	4561	(determin\$4 identif\$6) same (region domain location) same available near4 (resource\$1 channel\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 13:41
\$23	13126	455/427,450-452.1,455,456.1- 456.3,12.1.cols.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 13:42
S24	278	\$22 and \$23	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 13:42

S25	161	S24 and @ad<"20030423"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 13:43
S26	919	(determin\$4 identif\$6) near2 (region domain location) same available near4 (resource\$1 channel\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 13:47
S27	84	S26 and S23	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 13:47
\$28	34	\$27 and @ad<"20030423"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 13:47
\$29	3152	geographic near location same (domain region) \	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 13:56
<b>S3</b> 0	3152	geographic near location same (domain region)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 13:56
S31	200	©3 and S30	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 13:57
S32	1258	geographic near location same (domain region) and satellite\$1	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 13:58
<b>S3</b> 3	110	S32 and S23	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 13:59
S34	32	S33 and @ad<"20030423"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 13:59
S35	713	"370".clas. and location near determination	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 14:38
S36	250	"370".clas. and location near determination and satellite	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 14:38
S37	26	"370".clas. and location near determination and satellite and geographic and domain	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 14:38
S38	1	10/554125	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 14:41
S39	38	"370".clas. and (location near determin\$6).ti.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/05/28 14:50
S40	2076	455/12.1,427,450-452.1,516. ccls. and satellite\$1 and (location domain\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/07 17:00

S41	988	455/12.1,427,450-452.1,516. ccls. and satellite\$1 same (location domain\$1) and @ad<"20030423"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/07 17:00
S42	119	455/450-453,464,509.ccls. and S41	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/07 17:02
S43	211	karabinis.in. and channel\$1	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/07 18:05
S44	5	karabinis.in. and channel\$1 same seiz\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/0 <b>7</b> 18:05
<b>S</b> 45	31	\$42 and allocat\$4 near (resource \$1 channel\$1 link\$1) and available near (resource\$1 link\$1 channel\$1)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/07 18:10
S46	1	10/554125 and static	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/08 10:08
S47	0	455/12.1,427-428,450- 452.1,456.1- 456.3,456.5,456.5,516.ccls. and avaialable near (channel\$1 resource\$1) same (base near station)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/08 10:15
S48	633	455/12.1,427-428,450- 452.1,456.1- 456.3,456.5,456.5,516.cds. and axialble near (channel\$1 resource\$1) same (base near station)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/08 10:15
S49	239	455/12.1,427-428,450- 452.1,456.1- 456.3,456.5,456.5,516.cds. and available near (channel\$1 resource\$1) near4 (base near station)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/08 10:15
S50	153	455/12.1,427-428,450- 452.1,456.1- 456.3,456.5,456.5,516.cols. and available near (channel\$1 resource\$1) near4 (base near station) and @ad<"20030423"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/08 10:16
S51	3	"4455651".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/08 10:58
S52	2	"5053782".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/08 11:00
S53	2	"5978368".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/08 11:00

S54	2	"6097706".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/08 11:01
S55	3	"6223429".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/08 11:02
S56	2	"6449267".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/08 11:02
S57	2	"6537003".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/08 11:03
S58	105	"re32905"	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/08 11:03
S59	1	"re32905" and baran.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2010/09/08 11:03

## EAST Search History (Interference)

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## 3/16/2011 12:57:08 PM

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